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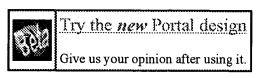
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Search Results

Search Results for: [search term] Found 603 of 127,944 searched.

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Search improvement via automatic query reformulation

Susan Gauch , John B. Smith

ACM Transactions on Information Systems (TOIS) July 1991 Volume 9 Issue 3

The data-document distinction in information retrieval

99%

David C. Blair

Communications of the ACM April 1984

Volume 27 Issue 4

6 Find what I mean: exploring new kinds of search results

99%

John Russell

Proceedings of the 20th annual international conference on Computer documentation October 2002

This paper discusses various scenarios encountered by visitors using search for a large documentation library. It identifies potential problems arising from the users' level of understanding of the documentation and the search system. It proposes solutions to these problems, some of which are common to other search systems, and others that may be specific to this type of documentation and audience. The paper then considers ways in which the documentation can be organized and written to make choic ...

Concept based query expansion

98%



Yonggang Qiu , Hans-Peter Frei

Proceedings of the 16th annual international ACM SIGIR conference on Research and development in information retrieval July 1993

Query expansion methods have been studied for a long time - with debatable success in many instances. In this paper we present a probabilistic query expansion model based on a similarity thesaurus which was constructed automatically. A similarity thesaurus reflects domain knowledge about the particular collection from which it is constructed. We address the two important issues with query expansion: the selection and the weighting of additional search terms. In contrast to earlier methods, ...

8 Online guery refinement on information retrieval systems: a process model of searcher/system interactions

97%

H. Chen , V. Dhar

Proceedings of the 13th annual international ACM SIGIR conference on Research and development in information retrieval December 1989

This article reports findings of empirical research that investigated information searchers' online query refinement process. Prior studies have recognized the information specialists' role in helping searchers articulate and refine queries. Using a semantic network and a Problem Behavior Graph to represent the online search process, our study revealed that searchers also refined their own queries in an online task environment. The information retrieval system played a passive role in assis ...

Elicitations during information retrieval: implications for IR system ৰী design

Amanda Spink, Abby Goodrum, David Robins, Mei Mei Wu Proceedings of the 19th annual international ACM SIGIR conference on Research and development in information retrieval August 1996

10 Information retrieval algorithms: a survey 97% Prabhakar Raghavan Proceedings of the eighth annual ACM-SIAM symposium on Discrete algorithms January 1997 97% **11** Automatic speech recognition for generalised time based media A retrieval and indexing John Robertson , Wai Yat Wong , Charles Chung , Dong Ki Kim Proceedings of the sixth ACM international conference on Multimedia September 1998 97% **12** From research to application: the cite natural language information 🐴 retrieval system Tamas E. Doszkocs Proceedings of the 5th annual ACM conference on Research and development in information retrieval May 1982 Large operational information retrieval systems typically employ inverted file structures and Boolean logic operators for efficient text retrieval. These systems require considerable user training for effective use. As a consequence, searching is commonly performed by professional intermediaries on behalf of end users.By contrast, many small scale experimental retrieval systems incorporate desirable user interface features, such as natural (English) language querying, ranked output and relevance ... 96% 13 Methods for the administration of textual data in database systems H.-J. Schek Proceedings of the 3rd annual ACM conference on Research and development in information retrieval June 1980 96% **14** The use of phrases from guery texts in information retrieval (poster session) Masumi Narita , Yasushi Ogawa Proceedings of the 23rd annual international ACM SIGIR conference on Research and development in information retrieval July 2000 96% **15** Using the semantic web: Semantic search R. Guha , Rob McCool , Eric Miller Proceedings of the twelfth international conference on World Wide Web May 2003 Activities such as Web Services and the Semantic Web are working to create a web of distributed machine understandable data. In this paper we present an application called 'Semantic Search' which is built on these supporting technologies and is designed to improve traditional web searching. We provide an overview of TAP, the application framework upon which the Semantic Search is built. We describe two implemented Semantic Search systems which, based on the denotation of the search query, augmen ... 95% 16 Formative design evaluation of superbook Dennis E. Egan , Joel R. Remde , Louis M. Gomez , Thomas K. Landauer , Jennifer

ACM Transactions on Information Systems (TOIS) January 1989

Eberhardt , Carol C. Lochbaum

Volume 7 Issue 1

SuperBook is a hypertext browsing system designed to improve the usability of conventional documents. Successive versions of SuperBook were evaluated in a series of behavioral studies. Students searched for information in a statistics text. presented either in conventional printed form or in SuperBook form. The best version of SuperBook enabled students to answer search questions more quickly and accurately than they could with the conventional text. Students wrote higher quality "ope ...

95% **17** Interactive term suggestion for users of digital libraries: using subject thesauri and co-occurrence lists for information retrieval Bruce R. Schatz, Eric H. Johnson, Pauline A. Cochrane, Hsinchun Chen Proceedings of the first ACM international conference on Digital libraries April 1996

18 Probabilistic models of indexing and searching

95%

S. E. Robertson , C. J. van Rijsbergen , M. F. Porter Proceedings of the 3rd annual ACM conference on Research and development in information retrieval June 1980

19 The consumer side of search: Bias on the web

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Abbe Mowshowitz , Akira Kawaguchi

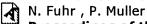
Communications of the ACM September 2002

Volume 45 Issue 9

When it comes to measuring bias on the Web, there is clearly strength in numbers (of search engines, that is).

20 Probabilistic search team weighting—some negative results

95%



Proceedings of the 10th annual international ACM SIGIR conference on Research and development in information retrieval November 1987

The effect of probabilistic search term weighting on the improvement of retrieval quality has been demonstrated in various experiments described in the literature. In this paper, we investigate the feasibility of this method for boolean retrieval with terms from a prescribed indexing vocabulary. This is a quite different test setting in comparison to other experiments where linear retrieval with free text terms was used. The experimental results show that in our case no improvement over a s ...

Results 1 - 20 of 200

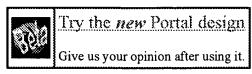
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1 Intelligent web information access: Conceptual modeling of semantic navigation structures: the MoSeNa-approach

77%

Jörg Becker , Christian Brelage , Karsten Klose , Michael Thygs

Proceedings of the fifth ACM international workshop on Web information and data management November 2003

At the present time, several shortcomings prevent the more effective use and more intense application of web information systems. Recent developments that are subsumed by the term Semantic Web aim to solve these problems. The inherent idea behind these approaches is the annotation of data with metadata, in order to enhance automated processing and the use of ontologies to describe data semantically. However, the emergence of the Semantic Web raises new issues (e.g. significantly higher complexit ...

2 Machine learning in automated text categorization

77%

Fabrizio Sebastiani

ACM Computing Surveys (CSUR) March 2002

Volume 34 Issue 1

The automated categorization (or classification) of texts into predefined categories has witnessed a booming interest in the last 10 years, due to the increased availability of documents in digital form and the ensuing need to organize them. In the research community the dominant approach to this problem is based on machine learning techniques: a general inductive process automatically builds a classifier by learning, from a set of preclassified documents, the characteristics of the categories. ...

A semiotic analysis of iMarketing tools

77%

Moritz Neumüller

Proceedings of the eleventh ACM on Hypertext and hypermedia May 2000

4 Constructing information systems based on schema reuse Wen-Syan Li, Richard D. Holowczak

Proceedings of the fifth international conference on Information and knowledge management November 1996

5 Lexical ambiguity and information retrieval

77%

Robert Krovetz , W. Bruce Croft

ACM Transactions on Information Systems (TOIS) April 1992

Volume 10 Issue 2

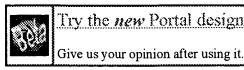
Lexical ambiguity is a pervasive problem in natural language processing. However, little quantitative information is available about the extent of the problem or about the impact that it has on information retrieval systems. We report on an analysis of lexical ambiguity in information retrieval test collections and on experiments to determine the utility of word meanings for separating relevant from nonrelevant documents. The experiments show that there is considerable ambiguity even in a s ...

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Information Retrieval: Predictive caching and prefetching of query

87%

ৰী results in search engines

Ronny Lempel, Shlomo Moran

Proceedings of the twelfth international conference on World Wide Web May 2003 We study the caching of query result pages in Web search engines. Popular search engines receive millions of queries per day, and efficient policies for caching query results may enable them to lower their response time and reduce their hardware requirements. We present PDC (probability driven cache), a novel scheme tailored for caching search results, that is based on a probabilistic model of search engine users. We then use a trace of over seven million queries submitted to the search engine A ...

A digital libraries for education: Middle school children's use of the ARTEMIS digital library

84%

June Abbas , Cathleen Norris , Elliott Soloway

Proceedings of the second ACM/IEEE-CS joint conference on Digital libraries July 2002

A case study of middle school student's interaction within a digital library, the differential use of interface features by students, and the issues of representation and retrieval obstacles are examined. A mechanism for evaluating user's search terms and questions is explained. Findings of a current case study indicate that student's interaction with the system varied between individual classes and between different achievement levels. Terms used by the system to represent the resources do not ...

A Web Crawler in Perl Mike Thomas Linux Journal August 1997

4 Optimizing result prefetching in web search engines with segmented

80%

Ronny Lempel, Shlomo Moran

ACM Transactions on Internet Technology (TOIT) February 2004 Volume 4 Issue 1

We study the process in which search engines with segmented indices serve queries. In particular, we investigate the number of result pages that search engines should prepare during the query processing phase. Search engine users have been observed to browse through very few pages of results for queries that they submit. This behavior of users suggests that prefetching many results upon processing an initial query is not efficient, since most of the prefetched results will not be requested by the ...

5 Information retrieval session 2: non-text retrieval: Speech user interfaces for information retrieval

80%

Juan E. Gilbert, Yapin Zhong

Proceedings of the twelfth international conference on Information and knowledge management November 2003

The research proposed here concentrates on the problem of designing and developing a spoken query retrieval (SQR) system to access large document databases via voice. The main challenge is to identify and address issues related to designing an effective and efficient speech user interface (SUI), especially if the aim is to facilitate spoken queries of large document databases. Furthermore, the task of presenting large query result sets aurally should be performed such that the user's short term ...

6 Using the semantic web: Semantic search

80%



R. Guha , Rob McCool , Eric Miller

Proceedings of the twelfth international conference on World Wide Web May 2003 Activities such as Web Services and the Semantic Web are working to create a web of distributed machine understandable data. In this paper we present an application called 'Semantic Search' which is built on these supporting technologies and is designed to improve traditional web searching. We provide an overview of TAP, the application framework upon which the Semantic Search is built. We describe two implemented Semantic Search systems which, based on the denotation of the search query, augmen ...

7 Personalized spiders for web search and analysis

80%



Michael Chau , Daniel Zeng , Hinchun Chen

Proceedings of the first ACM/IEEE-CS joint conference on Digital libraries January 2001

Searching for useful information on the World Wide Web has become incr easingly difficult. While Internet search engines have been helping people to search on the web, low recall rate and outdated indexes have become more and more problematic as the web grows. In addition, search tools usually present to the user only a list of search results, failing to provide further personalized analysis which could help users identify useful information and comprehend these results. To alleviate these ...

8 Developing and delivering a data warehousing and mining course Elizabeth M. Pierce

80%



Communications of the AIS November 1999

9 An adaptive real-time Web search engine



Augustine Chidi Ikeji , Farshad Fotouhi

Proceedings of the second international workshop on Web information and data management November 1999

The Internet provides a wealth of information scattered all over the world. The fact that the information may be located anywhere makes it both convenient for placing information on the Web and difficult for others to find. Conventional search engines can only locate information that is in their search index and users do not have much choice in limiting or expanding the search parameters. Some web pages like those for news services change frequently and will not work well with index based s ...

10 CRIM: curricular resources in interactive multimedia

80%

Edward A. Fox , Rachelle S. Heller , Anna Long , David Watkins

Proceedings of the seventh ACM international conference on Multimedia (Part 1) October 1999

The CRIM project addresses the need for curricular guidelines and educational resources for the Interactive Multimedia area. A digital library / repository allows educators to submit knowledge modules that will be reviewed and made available for use by teachers or students. Recommendations are given for courses and topics, and a process is outlined to reach consensus and improve education. This efforts is connected with the Computer Science Teaching Center, http://www.cstc.org/.

11 The CORE electronic chemistry library

80%



Michael Lesk

Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval September 1991

12 The study of user behavior on information retrieval systems

77%

Christine L. Borgman

ACM SIGCUE Outlook April 1987

Volume 19 Issue 3-4

13 The use of dynamic contexts to improve casual internet searching

77%



Gondy Leroy, Ann M. Lally, Hsinchun Chen

ACM Transactions on Information Systems (TOIS) July 2003

Volume 21 Issue 3

Research has shown that most users' online information searches are suboptimal. Query optimization based on a relevance feedback or genetic algorithm using dynamic query contexts can help casual users search the Internet. These algorithms can draw on implicit user feedback based on the surrounding links and text in a search engine result set to expand user queries with a variable number of keywords in two manners. Positive expansion adds terms to a user's keywords with a Boolean "and," negative ...

14 Workshop reports: Cross language information retrieval: a research

77%

1 roadmap

Fredric Gey, Noriko Kando, Carol Peters

ACM SIGIR Forum September 2002

Volume 36 Issue 2

15 Writing the web: Mining topic-specific concepts and definitions on the

77%

4 web

Bing Liu, Chee Wee Chin, Hwee Tou Ng

Proceedings of the twelfth international conference on World Wide Web May 2003 Traditionally, when one wants to learn about a particular topic, one reads a book or a survey paper. With the rapid expansion of the Web, learning in-depth knowledge about a topic from the Web is becoming increasingly important and popular. This is also due to the Web's convenience and its richness of information. In many cases, learning from the Web may even be essential because in our fast changing world, emerging topics appear constantly and rapidly. There is often not enough time for someone ...

16 Literature-based discovery on the World Wide Web

77%

Michael Gordon , Robert K. Lindsay , Weiguo Fan

ACM Transactions on Internet Technology (TOIT) November 2002 Volume 2 Issue 4

Previous research has shown that researchers can generate medical hypotheses by using computers to analyze several, seemingly unrelated, medical literatures. In this work we suggest broader application for the ideas of literature-based discovery. Specifically, we suggest that literature-based discovery can be fruitful in areas other than medicine; that in addition to finding "cures" for "problems," literature-based discovery offers the possibility of finding new problems for existing technologie ...

17 Open Location

77%



Tom Jewett

ACM SIGCAS Computers and Society June 1997

Volume 27 Issue 2

18 Choosing group projects for advanced systems courses

77%



ACM SIGCSE Bulletin, Proceedings of the nineteenth SIGCSE technical symposium on Computer science education February 1988

Volume 20 Issue 1

This paper addresses the selection of projects for advanced information systems and software engineering courses and proposes criteria for group projects which gives students genuine real-world experience in the classroom. A curriculum for an advanced systems workshop is presented and a sample project with group interdependence and its prototyping under UNIX is described.

19 Public use of digital community information sstems: findings from a recent study with implications for system design

77%

Karen E. Pettigrew, Joan C. Durrance

Proceedings of the first ACM/IEEE-CS joint conference on Digital libraries January 2001

The Internet has considerably empowered libraries and changed common p erception of what they entail. Public libraries, in particular, are using technological advancements to expand their range of services and enhance their civic roles. Providing community information (CI) in innovative, digital forms via community networks is one way in which public libraries are facilitating everyday information needs. These networks have been lauded for their potential to strengthen physical communities ...

20 Fast and flexible word searching on compressed text

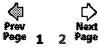
Edleno Silva de Moura, Gonzalo Navarro, Nivio Ziviani, Ricardo Baeza-Yates

ACM Transactions on Information Systems (TOIS) April 2000 Volume 18 Issue 2

We present a fast compression technique for natural language texts. The novelties are that (1) decompression of arbitrary portions of the text can be done very efficiently, (2) exact search for words and phrases can be done on the compressed text directly, using any known sequential pattern-matching algorithm, and (3) wordbased approximate and extended search can also be done efficiently without any decoding. The compression scheme uses a semistatic word-based model and a Huffman code wher ...

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2 How to make intellectual property work for you

Anable, J. W.; Northcon/96, 4-6 Nov. 1996 Pages:425 - 430

[Abstract] [PDF Full-Text (764 KB)] IEEE CNF

3 Protecting your most valuable asset: intellectual property

Braunfeld, R.; Wells, T.O.;

IT Professional, Volume: 3, Issue: 2, March-April 2001

Pages:11 - 17

[Abstract] [PDF Full-Text (344 KB)] **IEEE JNL**

4 Managing intellectual property: Nail it down before you lose it

Jackson, D.:

Computing & Control Engineering Journal, Volume: 13, Issue: 6, Dec. 2002

Pages: 266 - 267

[Abstract] [PDF Full-Text (248 KB)] IEE JNL

5 Technology's changing role in intellectual property rights

Fowler, T.B.;

IT Professional, Volume: 4, Issue: 2, March-April 2002

Pages:39 - 44

[Abstract] [PDF Full-Text (638 KB)] **IEEE JNL**

6 Intellectual property right issues in the new Trade Bill

Hoffman, G.M.; Marcou, G.T.;

Technology and Society Magazine, IEEE, Volume: 7, Issue: 3, Sept. 1988

Pages:4 - 8, 10

[Abstract] [PDF Full-Text (584 KB)] **IEEE JNL**

7 A holistic audit of managing intellectual property: IP management i **Queensland Department of Primary Industries**

Steffens, P.; Waterhouse, M.;

Management of Innovation and Technology, 2000. ICMIT 2000. Proceedings (2000 IEEE International Conference on , Volume: 2 , 12-15 Nov. 2000

Pages:720 - 725 vol.2

[Abstract] [PDF Full-Text (596 KB)]

8 Methods for protecting intellectual property

Berreth, S.P.;

Northcon/96, 4-6 Nov. 1996

Pages:419 - 424

[Abstract] [PDF Full-Text (708 KB)] IEEE CNF

9 Intellectual property ABCs: what communicators need to know

Kaufman, K.A.; Tebelak, R.M.;

Professional Communication Conference, 1995. IPCC '95 Proceedings. 'Smoot sailing to the Future'., IEEE International, 27-29 Sept. 1995

Pages:189 - 192

[Abstract] [PDF Full-Text (380 KB)] IEEE CNF

10 IEE Colloquium on `Management of Intellectual Property' (Digest No.104)

Management of Intellectual Property, IEE Colloquium on , 18 Oct 1988 [Abstract] [PDF Full-Text (28 KB)] IEE CNF

11 Protection of intellectual property

Hoste, G.;

Management of Intellectual Property, IEE Colloquium on , 18 Oct 1988 Pages: 1/1 - 1/5

[Abstract] [PDF Full-Text (12 KB)] IEE CNF

12 Patents: an engineer's guide to protecting intellectual property

Litwin, L.; Kolodka, J.J.;

Potentials, IEEE, Volume: 20, Issue: 2, April-May 2001

Pages: 10 - 14

[Abstract] [PDF Full-Text (128 KB)] IEEE JNL

13 Fuzziness versus all or nothing

Stern, R.H.;

Micro, IEEE, Volume: 15, Issue: 3, June 1995

Pages:7, 77 - 78

[Abstract] [PDF Full-Text (264 KB)] IEEE JNL

14 Intellectual property reforms and international trade

Newman, D.B., Jr.;

Communications Magazine, IEEE, Volume: 27, Issue: 1, Jan. 1989

Pages:41 - 42

[Abstract] [PDF Full-Text (160 KB)] IEEE JNI

15 Are you protecting your intellectual property?

Irish, V.;

IEE Review, Volume: 47, Issue: 5, Sept. 2001

Pages:15 - 17

[Abstract] [PDF Full-Text (251 KB)] IEE JNL

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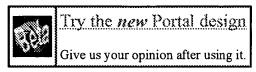
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O- Join IEEE O- Establish IEEE Web Account O- Access the IEEE Member Digital Library	[Abstract] [PDF Full-Text (232 KB)] IEEE JNL 2 Intellectual property and the process of invention: why software is different Plotkin, R.; Technology and Society, 2002. (ISTAS'02). 2002 International Symposium or June 2002 Pages: 236 - 243			
	[Abstract] [PDF Full-T	ext (546 KB)] re	EEE CNF	

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7 Session 3: discussion: Ontology in information security: a useful theoretical foundation and methodological tool

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Australian Computer Science Communications, Proceedings of the twenty-fifth Australasian conference on Computer science - Volume 4 January 2002 Volume 24 Issue 1

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